

October 31, 2001

AN ORDINANCE

01- O-1740

BY: TRANSPORTATION COMMITTEE

**AN ORDINANCE AUTHORIZING THE MAYOR OR HIS DESIGNEE TO
MAKE THE INTERSECTION OF HAYNES STREET, N.W. AND
MARKHAM STREET AN ALL-WAY STOP.**

**WHEREAS, HAYNES STREET, N.W. and MARKHAM STREET meets the
warrants in the Manual on Uniform Traffic Control Devices for installation of
an ALL-WAY Stop.**

**NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF
ATLANTA, as follows:**

**SECTION 1. That the intersection of HAYNES STREET, N.W. and MARKHAM
STREET be made an ALL-WAY STOP with STOP signs installed
on all approaches to the intersection.**

**SECTION 2. That all ordinances and parts of ordinances in conflict herewith
be and the same are hereby repealed.**

RESIDENTIAL ALL-WAY STOP WARRANT ANALYSIS

NUMBER OF CORRECTABLE ACCIDENTS:	0	INTERSECTION:	Major St. & Minor St.	Quad.
NUMBER OF APPROACHES	4	STREET CLASSIFICATION	Markham St. local	Haynes St. local
ACTUAL SIGHT DISTANCE (SD), FEET	50	STREET DIRECTION	E-W	N-S
POSTED SPEED LIMIT (SL), MPH	25	PERCENTAGE REQ.:	40%	
REQUIRED SD BASED ON POSTED SL, MPH	250	Direction of the most severe SD on stop street is:		N/A

Time of Day	Markham St. E/B	Haynes St. N/B	S/B
1:00	3	11	4
2:00	4	3	3
3:00	2	1	2
4:00	3	2	1
5:00	1	5	0
6:00	1	5	1
7:00	2	10	5
8:00	1	54	27
9:00	3	91	42
10:00	4	22	7
11:00	6	25	9
12:00	5	22	6
13:00	12	13	13
14:00	4	26	9
15:00	4	19	9
16:00	6	32	13
17:00	9	17	13
18:00	11	27	20
19:00	7	26	10
20:00	7	26	7
21:00	5	23	12
22:00	5	25	7
23:00	9	20	12
24:00	11	18	5
TOTAL	122	523	237

Traffic Volume, VPD (All Approaches)	Minor Street Volume, VPD
19	15
13	6
7	3
9	3
8	5
11	6
27	15
114	81
161	133
39	29
51	34
41	28
48	26
52	35
42	28
68	45
46	30
81	47
61	36
52	33
48	35
50	32
48	32
45	23
1141	760

CRITERIA	POINTS
VOLUME (Req. minimum minor St. traffic vol. = 456 VPD)	4
CORRECTABLE ACCIDENTS	0
SIGHT DISTANCE	4
TOTAL POINTS	8

THIS INTERSECTION HAS MET RESIDENTIAL ALL-WAY STOP WARRANT

Study Date: 8/30/01 Data Entered by: Luke Gofield Date: 9/5/01

Reviewed by: *CR* Date: 9/26/01

Recommended Action:

CODE 107
ZONE 1519
INT# 1519

REPORT OF TRAFFIC PROBLEM
Bureau of Traffic and Transportation
Atlanta, Georgia

ROTP# 512
SPECIAL?
ORDINANCE

Phone CRC Office Letter FAX

LOCATION

Markham Street & Haynes Street, NW

REPORTED BY

Billy Russell

Organization

Northside Plaza Apartment

Address

Phone

404-688-9019

CONDITION REPORTED

All-way Stop

Date Reported

4/26/01

That the intersection of Haynes Street and Markham Street, N.W. be made a Four Way Stop with signs installed on all approaches to the intersection.

CD# 4

ACTION TAKEN

Date Completed

9/20/01

This location has Passed the Residential All-Way Stop analysis.

Call Mrs. Billy Russell and inform her.

W.O. #2522, 2523, 2524, 2525

Cofield 4/30 /

Luke Cofield

TRANSMITTAL FORM FOR LEGISLATION

To: Greg Pridgeon, Office of the Mayor

From: Department of Public Works

Contact (Names): S. Jordan/J. Banda
404-330-6501

Commissioner's Signature: Harvey P. Reid

Manager's Signature: [Signature]

Committee(s) of Purview: Transportation

Committee Deadline: 10/12/01

Committee Meeting Date(s): 10/31/01 & 11/14/01 City Council Meeting Date: 11/05/01

CAPTION: AN ORDINANCE AUTHORIZING THE MAYOR OR HIS DESIGNEE TO
MAKE THE INTERSECTION OF HAYNES STREET, N.W. AND
MARKHAM STREET AN ALL-WAY STOP.

BACKGROUND/PURPOSE/DISCUSSION: Received request dated April 26, 2001 to install an
All-Way Stop at Haynes Street, N.W. and Markham Street (COUNCIL DISTRICT 4).

FINANCIAL IMPACT (if any): None

Mayor's Staff Only

Received by Mayor's Office: 10/15/01 [Signature]
(Date)

Reviewed by: [Signature]
(Initials) (Date)

Submitted to Council: _____
(Date)

Action by Committee: Approved _____ Adversed _____ Held _____ Amended _____

Substitute _____ Referred _____ Other _____